

FIG.2

FIG. 3

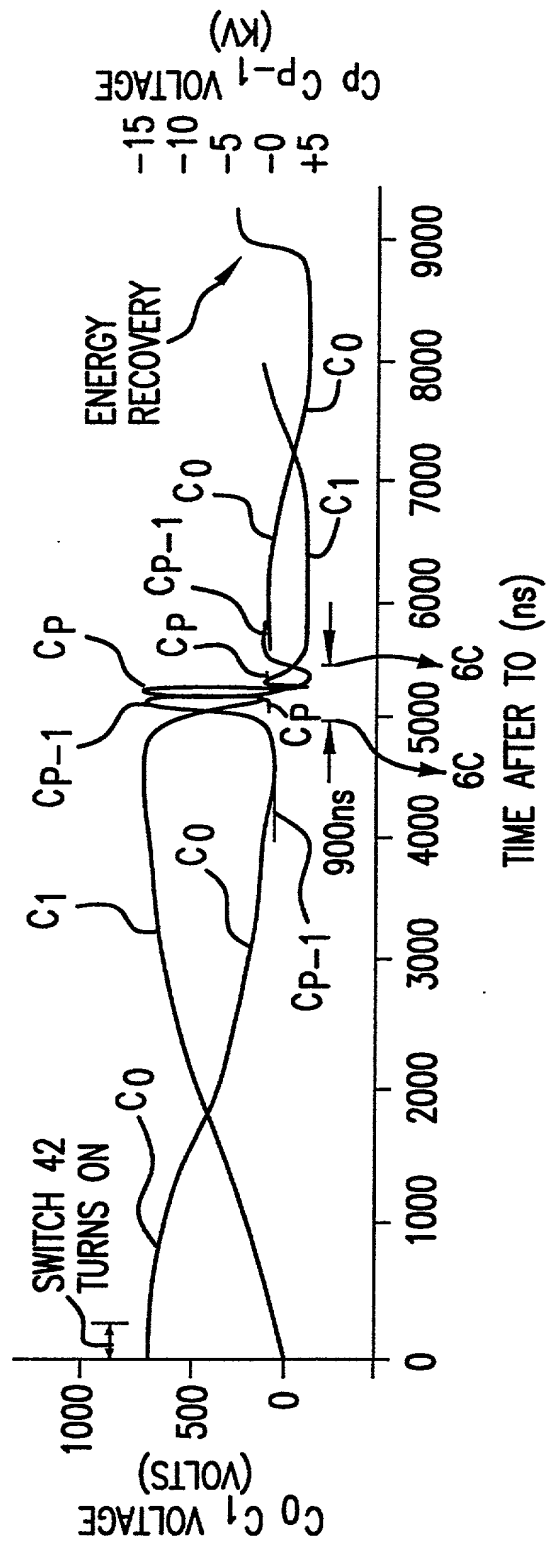


FIG.4A

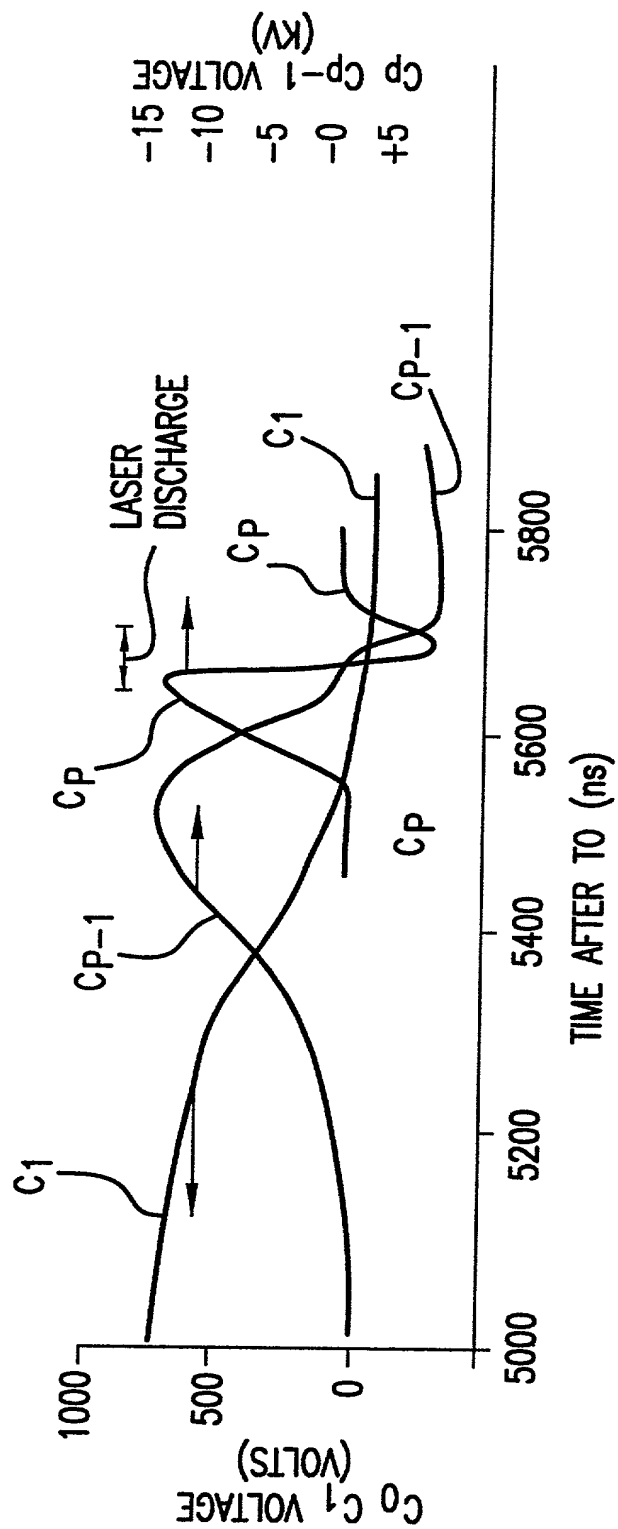


FIG.4B

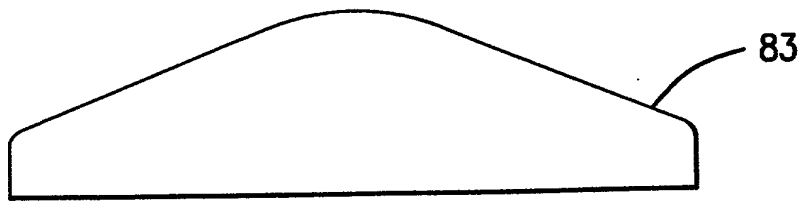


FIG. 5 PRIOR ART

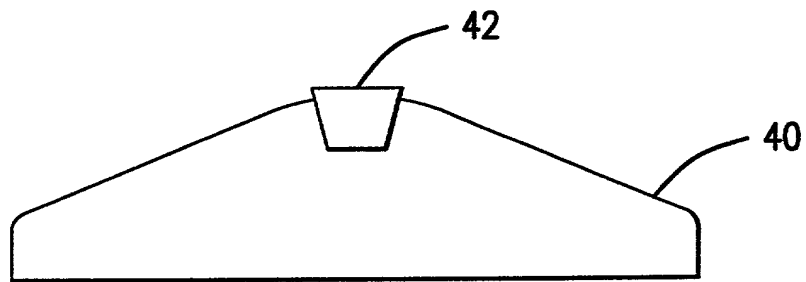


FIG. 6

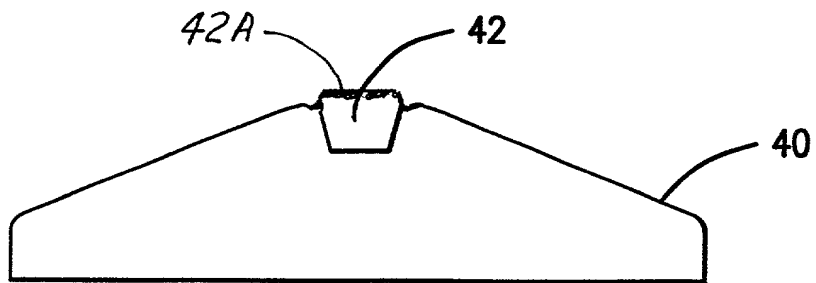
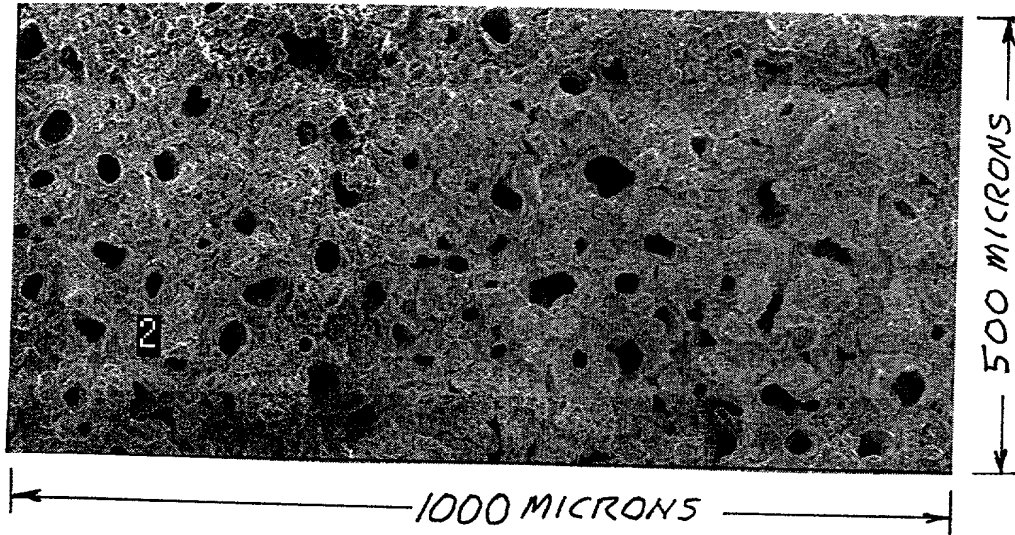


FIG. 6A

FIG. 6B



COMPARISON OF VOLTAGE REQUIREMENTS INDICATIVE
OF WEAR RATE WITH STANDARD AND CLAIMED ELECTRODES

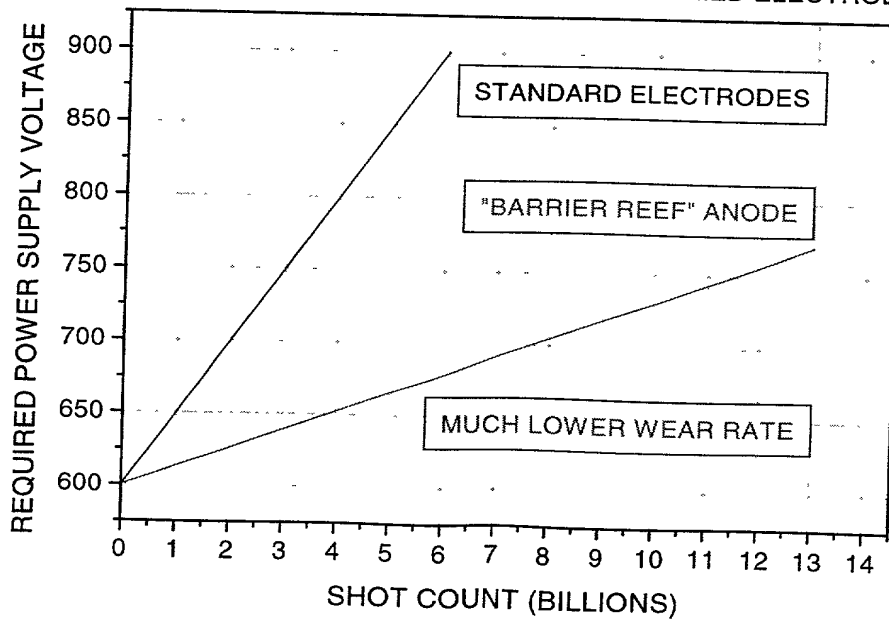


FIG. 6C

DISCHARGE SHIFTS IN BARRIER REEF
ANODE CHAMBER AT 13.5Bshots

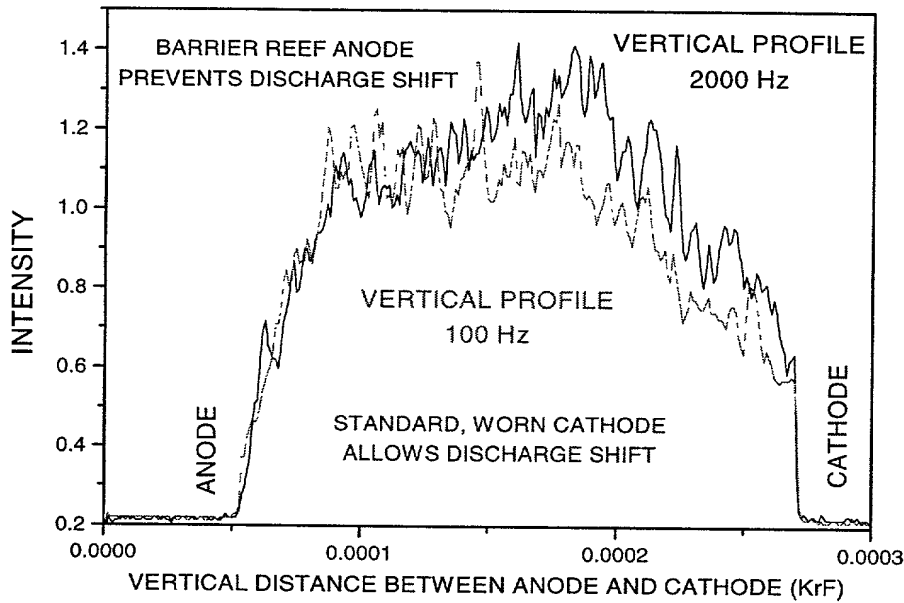


FIG. 6D

DISCHARGE SHIFTS IN BARRIER REEF
ANODE CHAMBER AT 13.5Bshots

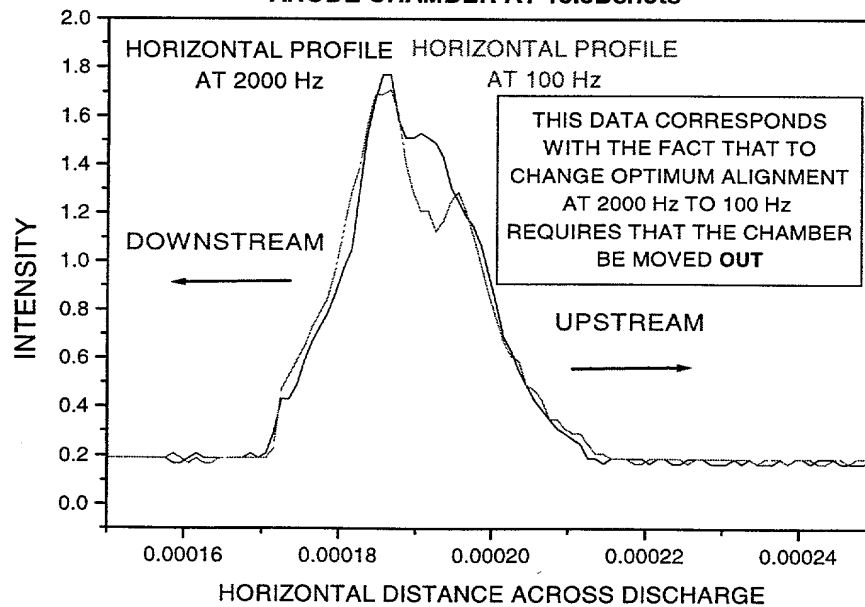
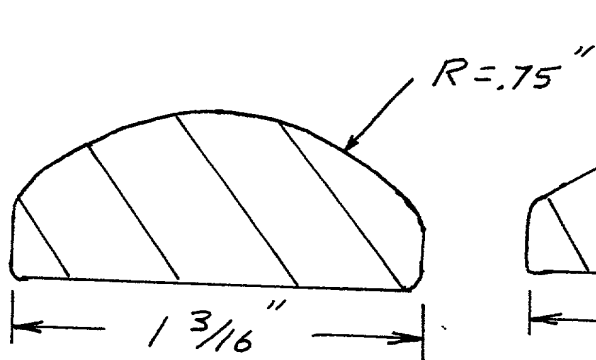
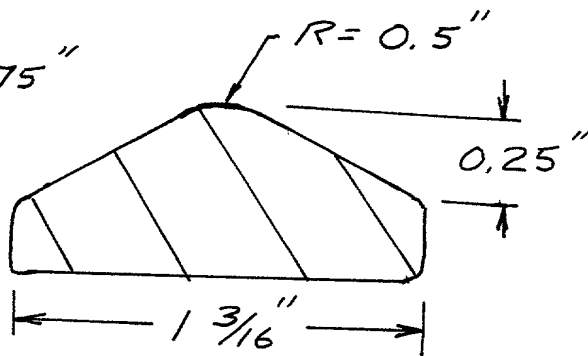


FIG 6E



CATHODE

FIG. 7A



ANODE

FIG. 7B

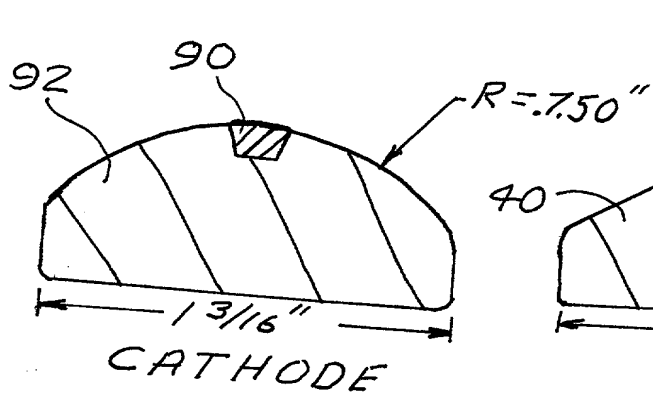


FIG. 7C

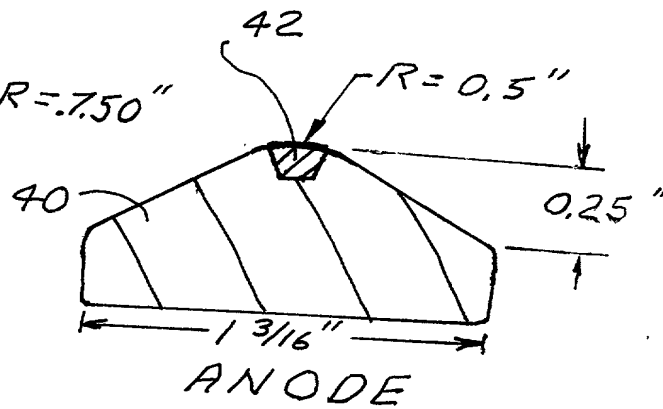


FIG. 7D

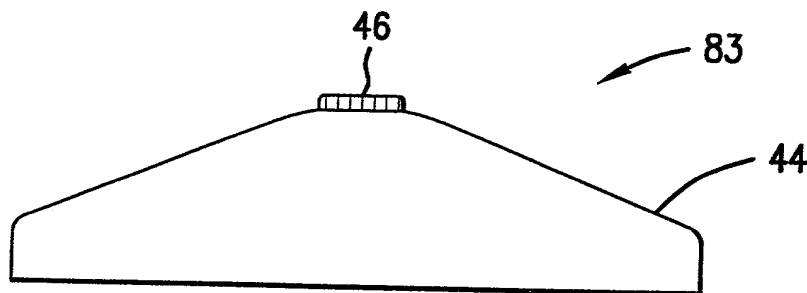
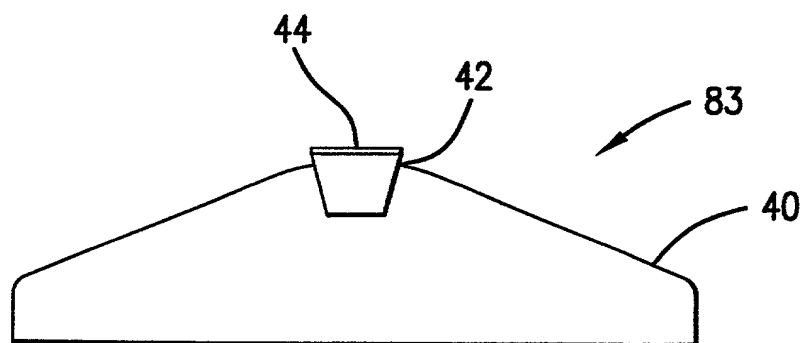
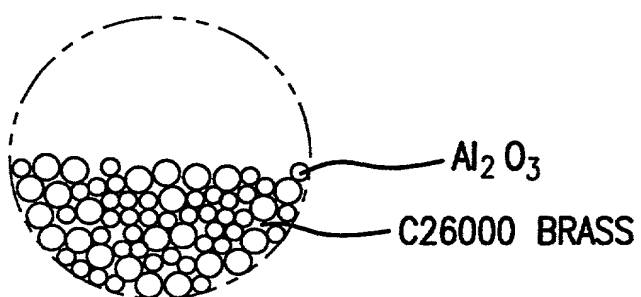
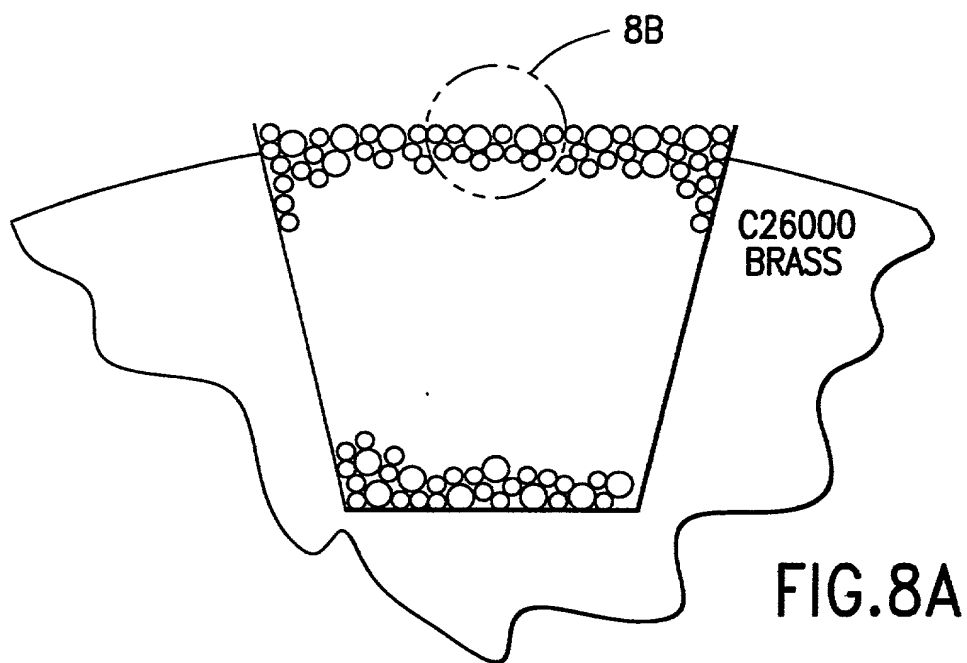


FIG. 7E



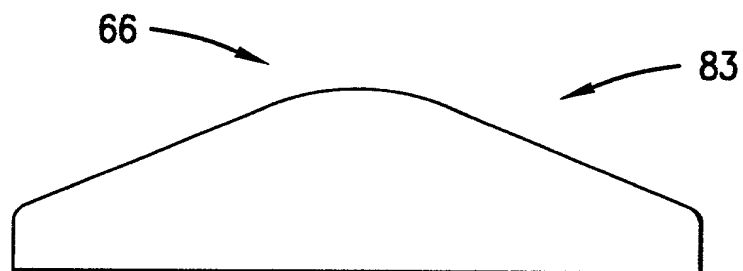


FIG. 10A

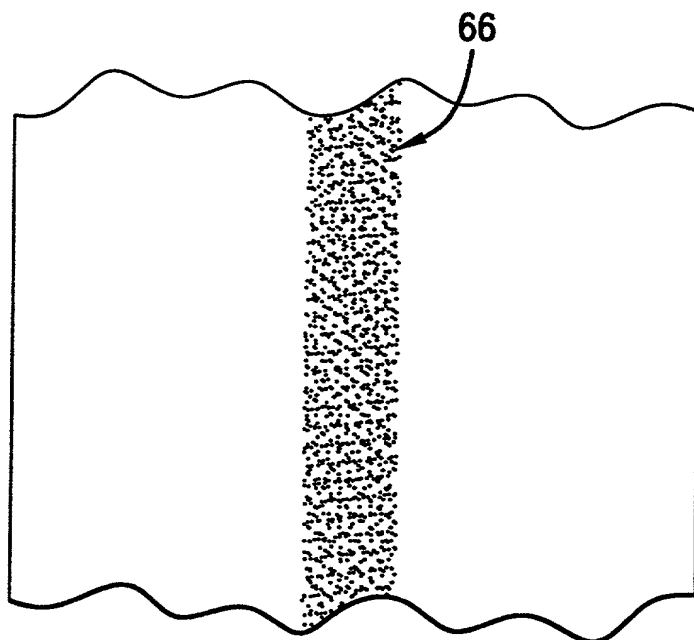


FIG. 10B

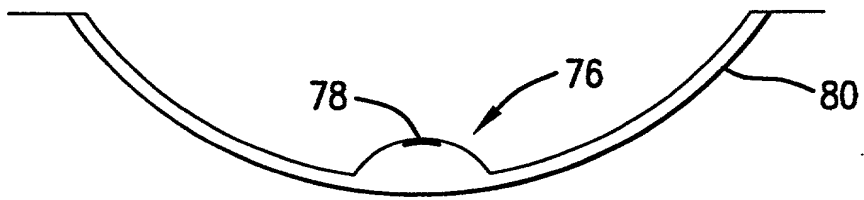


FIG.11

FIG. 12A

FAN

12A

81A

84A

SLOTTED FOR CURRENT RETURN RIBS

FIG. 12A

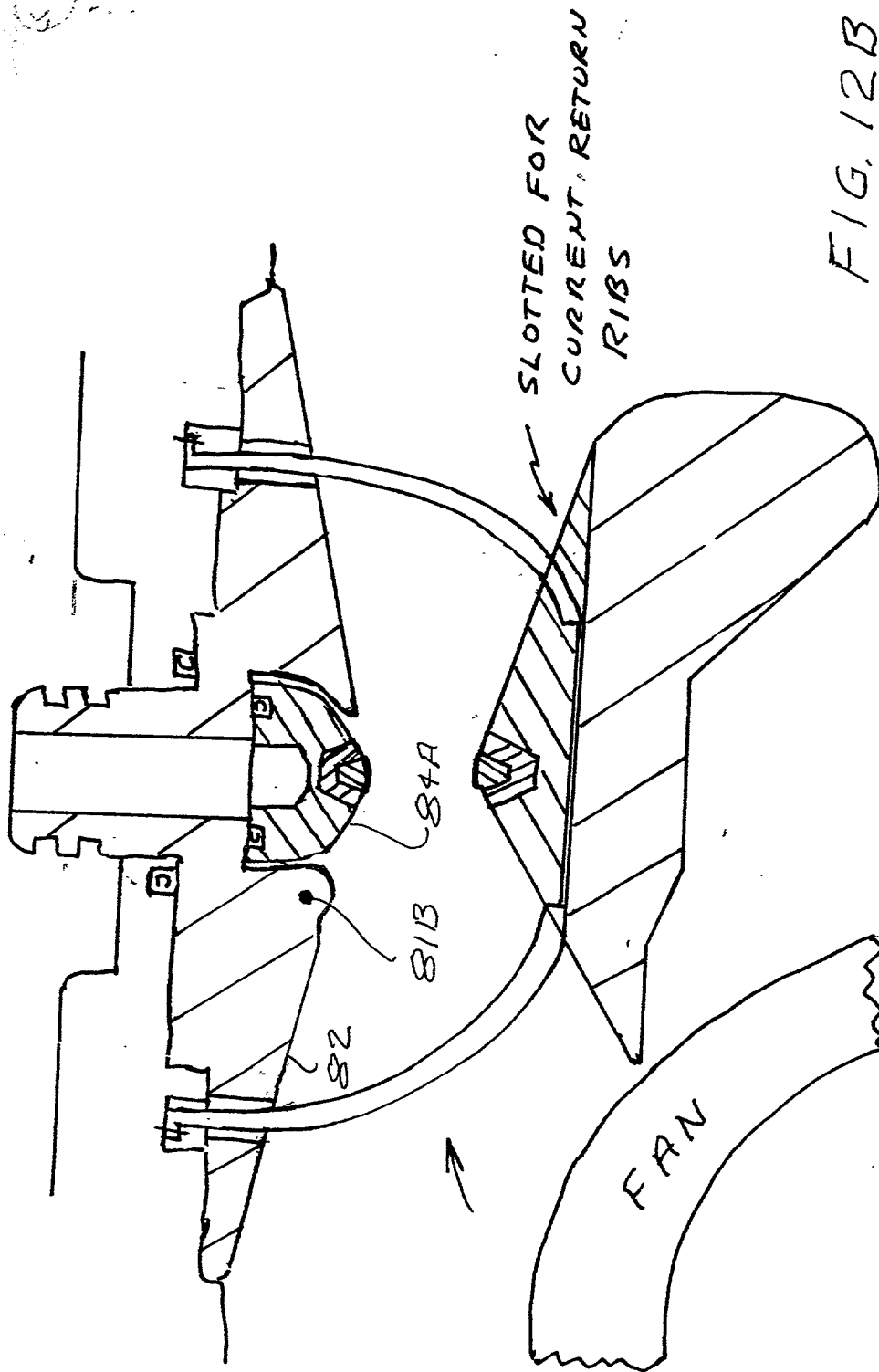


FIG. 12B